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## AMENDMENTS TO THE CLAIMS

- 1. (original) A method for prion decontamination of an entity comprising (i) contacting said entity with a detergent, (ii) contacting said entity with a protease, and optionally (iii) autoclaving said entity.
- 2. (original) A method according to claim 1 wherein the protease is selected from a group consisting of protease and peptidase enzymes belonging to class E. C. 3.4.-.- as defined by the Nomenclature Committee of the International Union of Biochemistry and Molecular Biology.
- 3. (currently amended) A method according to claim 1 or claim 2 wherein the protease is selected from the group consisting of ProteinaseK, papain, pronase, and bromelain.
  - 4. (original) A method according to claim 3 wherein the protease is pronase.
- 5. (original) A method according to claim 3 wherein the protease is ProteinaseK.
- 6. (original) A method for prion decontamination comprising (i) contacting an entity to be decontaminated with a detergent, (ii) contacting said entity with a first protease, (iii) contacting said entity with a second protease, and optionally (iv) autoclaving said entity.
- 7. (original) A method according to claim 6 wherein the first and second proteases are selected from the group consisting of ProteinaseK, papain, pronase, and bromelain.
- 8. (original) A method according to claim 7 wherein the first protease is pronase and the second protease is papain.
- 9. (original) A method according to claim 7 wherein the first protease is ProteinaseK and the second protease is pronase.
- 10. (original) A method according to claim 7 wherein the first protease is pronase and the second protease is ProteinaseK.

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11. (currently amended) A method according to any preceding claim  $\underline{1}$  wherein the detergent is an ionic detergent.

- 12. (original) A method according to claim 11 wherein the detergent is an anionic detergent.
  - 13. (original) A method according to claim 12 wherein the detergent is SDS.
- 14. (currently amended) A method according to any preceding claim 1 wherein said entity comprises a surface.
- 15. (original) A method according to claim 14 wherein said surface is a surface of a medical instrument.
- 16. (currently amended) A method according to claim 14 or claim 15 wherein said surface comprises metal.
  - 17. (original) A method according to claim 16 wherein said metal is steel.
- 18. (original) A kit comprising detergent and a protease selected from the group consisting of ProteinaseK, papain, pronase, and bromelain.
- 19. (original) A kit according to claim 18 comprising two or more said proteases.
- 20. (currently amended) A kit according to claim 18 or 19 wherein said detergent is SDS
- 21. (original) A composition comprising an ionic detergent and one or more proteases selected from the group consisting of ProteinaseK, papain, pronase, and bromelain.
- 22. (original) A composition according to claim 21 comprising two or more said proteases.
- 23. (currently amended) A composition according to claim 21 or 22 wherein said detergent is SDS.
- 24. (new) A method according to claim 6 wherein the detergent is an ionic detergent.
- 25. (new) A method according to claim 15 wherein said surface comprises metal.

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. 26. (new) A kit according to claim 19 wherein said detergent is SDS

27. (new) A composition according to claim 22 wherein said detergent is

SDS.